## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04853.0079-00000	Appln. No.	09/974,974
Applicant	Kazunari TAIRA et al.		
Filing Date	October 12, 2001	Group:	1852 /635

		U.S. PATENT	DOCUMENTS			
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02	EP 1 063 296 A1	12/27/2000	EPO			У
OD	WO 99/46388	09/16/1999	PCT			ý
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		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	12	Araki et al., "Allosteric regulation of a ribozyme activity through-ligand-induced conformational change," <i>Nucleic Acids Res.</i> , 26(14):3379-3384 (1998).
	110	Koseki et al., "Factors governing the activity in vivo of ribozymes transcribed by RNA polymerase III," Journal of Virology, 73(3):1868-1877 (1999).
		Kuwabara et al., "A novel allosterically trans-activated ribozyme, the maxizyme, with exceptional specificity in vitro and in vivo," Molecular Cell, 2:617-627 (1998).
~ <u>.</u>		Kuwabara et al., "Allosterically controllable maxizymes cleave mRNA with high efficiency and specificity," <i>Tibtech</i> , 18:462-468 (2000).
		Kuwabara et al., "Comparison of the specificities and catalytic activities of hammerhead ribozymes and DNA enzymes with respect to the cleavage of BCR-ABL chimeric L6 (b2a2) mRNA," Nucleic Acids Research, 25(15):3074-3081 (1997).
		Tanabe et al., "Maxizymes, novel allosterically controllable ribozymes, can be designed to cleave various substrates," <i>Biomacromolecules</i> , 1:108-117 (2000).
		Tanabe et al., "Oncogene inactivation in a mouse model: tissue invasion by leukaemic cells is stalled by loading them with a designer ribozyme," <i>Nature</i> , 406:473-474 (2000).

OMB No. 0651-0011

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Filing Date	October 12, 2001	Group:	1645 1635 CBA	DEMARK	

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document- Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
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	FOREIGN PATE	NT DOCUMENT	\$		
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
3	Taira, Kazunari, "Functional Nucleic Acid Rybozyme Having Sensor Function," <i>Pharmacia</i> , 36(2):121-126 (2000), in Japanese, as well as an English language translation as provided by Applicants.

Examiner	43-	Date Considered /// 1/4/04	
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
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